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P.O. BOX 2035	518		MEINECKE DIAZ, SUSANNA M	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)
	09/895,458	ALLEMANN ET AL.
Office Action Summary	Examiner	Art Unit
	Susanna M. Diaz	3692
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPOWHICHEVER IS LONGER, FROM THE MAILING IF Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perior. Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tind will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 21. 2a) This action is FINAL . 2b) Th 3) Since this application is in condition for allow closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro	
Disposition of Claims		
4) Claim(s) 1-13 and 56-85 is/are pending in the 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) 1-8,56-64,70-79,84 and 85 is/are regree is/are objecte 8) Claim(s) 9-13,65-69 and 80-83 is/are objecte 8) Claim(s) are subject to restriction and/	eawn from consideration. jected. ed to. /or election requirement.	
10) The drawing(s) filed on is/are: a) according a deposition of the deposition and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct and the deposition of the second	e drawing(s) be held in abeyance. Se ection is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burest * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat iority documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	

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DETAILED ACTION

1. This non-final Office action is responsive to Applicant's amendment filed March 21, 2008.

Claims 71-84 have been amended.

Claims 1-13 and 56-85 are pending.

Response to Amendment

2. The previously pending rejections under 35 U.S.C. § 112, 2nd paragraph are withdrawn in response to Applicant's amendments; however a new one is applied to claim 79 below.

Response to Arguments

3. Applicant's arguments filed March 21, 2008 have been fully considered but they are not persuasive.

Applicant argues that there are no teachings or suggestions in Meyer, Dutton, or Elliot of "determining, with the computer system, if the primary goal has been modified." (Pages 14-16 of Applicant's response) The Examiner has introduced the Mottl reference to further describe the capabilities of eWorkbench, including the fact that "EWorkbench lets HR change an employee's goals and objectives as corporate goals and objectives change" (Mottl: Pages 226-227).

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Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claim 79 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 79 is dependent from itself, which is improper. For examination purposes, it will be assumed that claim 79 is dependent from claim 78 instead.

Appropriate correction is required.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1-8, 56-64, 70-78, 84, and 85 are rejected under 35 U.S.C. 103(a) as being unpatentable over eWorkbench, as disclosed in Meyer ("eWorkbench: Real-time Tracking of Synchronized Goals), Dutton ("Making Reviews More Efficient and Fair") and Mottl ("Appraisal Software Ends HR Paper Chase"), in view of CultureWorx, as disclosed in Dutton ("Making Reviews More Efficient and Fair"), and further in view of Elliott ("Power-Charging People's Performance").

eWorkbench discloses a guidance method of maintaining goals using a computer system with at least first and second goal types so as to promote goal alignment, the guidance method comprising:

[Claim 1] providing a first rule for relationships between goals of the first goal type (Meyer: ¶¶ 4, 15 -- Associating a set of goals with a particular person is an example of a rule for each set of goals);

providing a second rule for relationships between goals of the first goal type and goals of the second goal type (Meyer: ¶¶ 4, 15 -- A linkage between a worker's goals and those of his/her manager is an example of a second rule for relationships between goals of a first goal type, e.g., those belonging to a worker or manager, and goals of a second goal type, e.g., those belonging to a manager or worker);

storing a primary goal of the first goal type (Meyer: ¶¶ 4, 15 – The fact that goals of both the managers and workers can be tracked over time, compared, and displayed in a report means that the goal-related data must be stored. It should be noted that a "primary" goal is merely a non-functional, descriptive label of a goal; therefore, any goal established by a manager or worker may be a primary goal of the first goal type);

determining content for a user interface, based on the first and second rules, such that the content facilitates goal alignment (Meyer: ¶¶ 2, 4, 15 -- A hierarchy of goals is displayed in relation to a user and his/her subordinates, for example; Dutton: ¶ 10);

storing the secondary goal of the second goal type (Meyer: $\P\P$ 4, 15 – The fact that goals of both the managers and workers can be tracked over time, compared, and

displayed in a report means that the goal-related data must be stored. It should be noted that a "secondary" goal is merely a non-functional, descriptive label of a goal; therefore, any goal established by a manager or worker may be a secondary goal of the second goal type);

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[Claim 2] determining content for user interfaces comprises automatically customizing content for a screen capable of being displayed by the wizard, based on at least one of the first rule and the second rule (Meyer: ¶ 4: "By clicking on the 'Align' button, the user is presented with a list of his manager's goals; he then clicks on the appropriate one to link it with his own. Managers also can create and automatically cascade goals down to their direct reports"; Meyer: ¶ 15: "eWorkbench can provide a report that documents the hierarchy of aligned goals. This report shows how goals are connected to one another and who owns what").

As per claims 1-4 and 56, eWorkbench provides help in the form of automated interaction with a user, which is construed as a wizard (Meyer: ¶¶ 2-4), yet eWorkbench does not expressly teach that the wizard is activated to facilitate goal modification; however, the CultureWorx automated system interactively coaches managers (Dutton: ¶¶ 24-25), promotes goal alignment within an organization, and provides managers with the continuous feedback that they need to "allow them to make strategic adjustments within their departments to better align their work to corporate goals...CultureWorx keeps the corporate goals to the fore, helping employees avoid tailoring their goals to particular incentives" (Dutton: ¶ 25), which is suggestive of providing notices regarding

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alignment between a primary and secondary goal. In other words, CultureWorx encourages dynamic goal modification (i.e., "strategic adjustments") as needed to align employees' goals with corporate ones. Furthermore, "EWorkbench lets HR change an employee's goals and objectives as corporate goals and objectives change" (Mottl: Pages 226-227), thereby indicating that a determination is made that a primary goal (e.g., corporate goals and objectives) has been modified. Both eWorkbench and CultureWorx are geared toward organizational goal alignment; therefore, the Examiner submits that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to specifically adapt eWorkbench to activate a wizard that facilitates goal modification (e.g., by directing a user of the user interface in generation of content of a secondary goal of the second goal type that causes alignment of the secondary goal with the primary goal of the first goal type) in order to encourage workers to modify their behavior in order to more successfully promote corporate goals, as suggested in the disclosure of CultureWorx. Elliott further reiterates the importance of an organization's ability to effectively communicate organizational goals to employees since "people perform best when they know what their organization is trying to accomplish and what their contributions are to achieving that." (Elliott: ¶11) Furthermore, once secondary goals are revised (e.g., by a user in response to being made aware of primary goals), the Examiner submits that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to display any modified or updated versions of the primary and secondary goals (e.g., as generally disclosed by eWorkbench in Meyer: ¶¶ 4, 15), including content of the secondary goal that results in

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realization of at least part of the primary goal (which is a natural result of working toward secondary goals that are aligned with primary goals), in order to provide users with an overview of the most recent and accurate goal information, thereby reminding these users of the goals that are most important at present. It should be noted that the mere alert or conveyance of the fact that goals are misaligned is enough to direct a user of the user interface to make changes to his/her secondary goals in order to facilitate alignment of the user's secondary goals with the primary goals.

Additionally (regarding claims 1 and 85), following the aforementioned rationale, in order for the computer system to promote alignment of goals, the Examiner submits that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to determine, with the computer system, if the primary goal has been modified, and if the primary goal has been determined to have been modified, generating an alignment warning with the computer system to provide notice regarding alignment between the modified primary goal and the secondary goal (claim 1), wherein generating an alert comprises presenting a message on a computer display (claim 85) in order to more proactively and visually encourage workers to adapt to management's latest goals, thereby helping to ensure a better communal effort and success in moving the organization forward in its overall goals, as established by management. Mottl is suggestive of the benefit of utilizing a software-based system to perform work previously carried out manually since the "paper system didn't accommodate the changes a growing business experiences" and "fast growth demands flexibility" (Mottl: Page 224).

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It should also be noted that the step of "generating an alignment warning with the computer system to provide notice regarding alignment between the modified primary goal and the secondary goal" is only performed if the primary goal has been modified. If the primary goal is not modified, this step is never executed within the scope of the claimed invention. It should also be noted that the details of the alignment warning are non-functional descriptive material since they do not affect the claimed invention structurally or in terms of the manipulative steps of the invention; therefore, such details do not serve to patentably distinguish the claimed invention over the prior art. The Examiner submits that the concept of dynamically updating company goals and making sure that workers change their priorities and/or work strategies to progress toward the latest organizational goals is so old and well-known in the art of managing an organization that the claimed limitations directed toward automating such steps would have been obvious to try and would yield predictable results, especially to reap the equally well-known benefits of automation (e.g., more economical, efficient, and rapid communication abilities as well as decreased likelihood of errors). Also, displaying alerts to people yields the well-known advantage of more succinctly and clearly presenting information to mitigate the likelihood of confusion when interpreting conveyed information.

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Further regarding claim 3, eWorkbench allows workers and managers to associate goals with the people and departments in charge of the goals as well as with parent goals from a list of parent goals (Meyer: ¶¶ 2-4, 9), yet eWorkbench does not expressly teach that the team is selected from a drop-down list of teams. However,

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Official Notice is taken that it is old and well-known in the art of interactive software programming to allow users to make selections from a drop-down list in order to facilitate more efficient access to and evaluation of available options [now admitted prior art]. Therefore, since eWorkbench's workers may have to align their goals with multiple available managers and "workers see how their goals fit into their department's objectives (Meyer: ¶ 4), the Examiner submits that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to modify eWorkbench to allow users to select a team from a drop-down list of teams in order to facilitate more efficient access to and evaluation of the available team options.

Additionally, as per claims 4 and 5, eWorkbench does not expressly teach, in response to modification of the secondary goal, automatically determining whether a child goal exists for the secondary goal and, in response to determining that the child goal does exist, automatically flagging the child goal to cause a user interface for an owner of that child goal to indicate that the child goal should be checked for alignment (claim 4). eWorkbench also fails to expressly disclose determining that the owner has verified the alignment of the child goal and, in response to determining that the owner has verified the alignment, automatically unflagging the child goal (claim 5). However, as discussed above, Elliott emphasizes the importance of an organization's ability to effectively communicate organizational goals to employees since "people perform best when they know what their organization is trying to accomplish and what their contributions are to achieving that." (Elliott: ¶11) Obtaining feedback from a person (e.g., in the form of a questionnaire, a written examination, or a simple conversation)

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has long been used as a technique to assess a person's understanding in relation to a given topic. The steps of claims 4 and 5 are analogous to such a feedback technique. By flagging a child goal until alignment of the child goal is verified, it is effectively being confirmed that the owner of the child goal has a clear understanding of his/her required contributions toward meeting that child goal, which is clearly set forth by Elliott as being crucial to aligning goals and facilitating smoother operation of an organization.

Therefore, the examiner submits that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to modify eWorkbench to perform the steps of claims 4 and 5 in order to promote a clearer understanding of each worker's required contributions toward meeting a child goal, which is clearly set forth by Elliott as being crucial to aligning goals and facilitating smoother operation of an organization

Regarding claim 6, eWorkbench does not expressly teach that the step of determining content for the user interface comprises automatically flagging the goal for supervisory approval in response to determining that the user has a supervisor. However, eWorkbench does make it clear that worker goals are linked with those of their bosses, "all the way to the top" (Meyer: ¶ 2). "eWorkbench is a practical vehicle for obtaining real-time information on progress toward goals at every level of the organization...eWorkbench helps assure that everyone from top to bottom in an organization understands how they contribute to business results" (Meyer: ¶17). Clearly, eWorkbench envisions visibility of goal alignment through the organization. Furthermore, Official Notice is taken that it is old and well-known in the art of business management for managers to report to another supervisor who oversees both the

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performance of the managers as well as the managers' subordinates [now admitted prior art]. Therefore, the Examiner submits that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to modify eWorkbench such that the step of determining content for user interfaces comprises automatically flagging the goal for supervisory approval in response to determining that the user has a supervisor in order to facilitate the ability of high-level management to efficiently monitor the performance of both managers and their subordinates and respond to any problems that might affect the organization's ability to meet its goals.

eWorkbench discloses a guidance process of maintaining goals in a system with at least first and second goal types so as to promote goal alignment, the guidance process comprising:

[Claim 7] wherein determining content for the user interface comprises:

populating objects for a graphical user interface with alignment information and warnings (Meyer: ¶¶ 2-5, 7, 9, 16); and

providing connections to tools for checking alignment (Meyer: ¶¶ 2-5, 7, 9, 16); [Claim 8] wherein populating objects for a graphical user interface with alignment information and warnings comprises specifying an appearance for at least one of a manager warning object, a feedback warning object, and an alignment warning object (Meyer: ¶¶ 2-5, 7, 9, 16).

[Claims 57-64, 70] Claims 57-64 and 70 recite limitations already addressed by the rejection of claims 1-8 and 56 above; therefore, the same rejection applies.

[Claims 71-78, 84] Claims 71-78 and 84 recite limitations already addressed by the

rejection of claims 1-8 and 56 above; therefore, the same rejection applies.

Allowable Subject Matter

- 8. Claims 9-13, 65-69, and 80-83 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 9. Claim 79 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susanna M. Diaz whose telephone number is (571) 272-6733. The examiner can normally be reached on Monday-Friday, 8 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Abdi can be reached on (571) 272-6702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/Susanna M. Diaz/ Primary Examiner, Art Unit 3692